

Title (en)

SCALABLE VEHICLE MODELS FOR INDOOR TIRE TESTING

Title (de)

SKALIERBARE FAHRZEUGMODELLE FÜR REIFENPRÜFUNG IN INNENRÄUMEN

Title (fr)

MODÈLES DE VÉHICULES ADAPTABLES POUR RÉALISATION DE TESTS DE PNEUMATIQUES EN INTÉRIEUR

Publication

**EP 2938992 A4 20160727 (EN)**

Application

**EP 13869688 A 20131210**

Priority

- US 201261746913 P 20121228
- US 201314043948 A 20131002
- US 2013073969 W 20131210

Abstract (en)

[origin: US2014188406A1] Tire testing systems and methods are disclosed for indoor simulation testing of tires of a wide range of sizes on a scalable vehicle model ("SVM").

IPC 8 full level

**B60C 19/00** (2006.01); **G01M 17/02** (2006.01)

CPC (source: EP US)

**G01M 17/02** (2013.01 - EP US); **G06F 30/15** (2020.01 - EP US); **G06F 30/23** (2020.01 - EP US)

Citation (search report)

- [IY] EP 1892637 A2 20080227 - YOKOHAMA RUBBER CO LTD [JP]
- [Y] WO 2008137363 A1 20081113 - MTS SYSTEM CORP [US], et al
- See references of WO 2014105409A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**US 2014188406 A1 20140703**; BR 112015015719 A2 20170711; CN 104870970 A 20150826; EP 2938992 A1 20151104; EP 2938992 A4 20160727; JP 2016505851 A 20160225; JP 2017173335 A 20170928; JP 6143882 B2 20170607; JP 6349436 B2 20180627; KR 20150090175 A 20150805; WO 2014105409 A1 20140703

DOCDB simple family (application)

**US 201314043948 A 20131002**; BR 112015015719 A 20131210; CN 201380068208 A 20131210; EP 13869688 A 20131210; JP 2015550428 A 20131210; JP 2017092948 A 20170509; KR 20157016928 A 20131210; US 2013073969 W 20131210